

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050188203"	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:30
S2	119	bhaskaran.in.	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:30
S3	3	bhaskaran-har\$.in.	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:31
S4	1	sankaramanchi.in.	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:32
S5	9	"JP mobile".as.	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:37
S6	330	distributor with (alter\$3 add\$5 chang\$3) with (file file\$name program program near name)	US-PGPUB; USPAT	OR	ON	2007/04/26 09:38
S7	9	distributor with (alter\$3 add\$5 chang\$3) with (file file\$name program program near name) and (DRM digital near rights near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/04/26 09:43
S8	11	distributor with (alter\$3 add\$5 chang\$3) with (name title) and (DRM digital near rights near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/04/26 10:27
S9	1148	(alter\$3 add\$5 chang\$3) with (name title) and (DRM digital near rights near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/04/26 09:48
S10	104	(alter\$3 add\$5 chang\$3) with (name title) same (DRM digital near rights near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/04/26 09:48
S11	52	(alter\$3 add\$5 chang\$3) with (name title) same (DRM digital near rights near manag\$5) and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 09:59
S12	148	(alter\$3 add\$5 chang\$3) with (name title) with (content software) with (package wrapper)	US-PGPUB; USPAT	OR	ON	2007/04/26 10:00
S13	101	(alter\$3 add\$5 chang\$3) with (name title) with (content software) with (package wrapper) and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 10:25

## EAST Search History

S14	5	(distributor distribut\$3) with (alter\$3 add\$5 chang\$3) with (name title) with (content software) with (package wrapper) and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 10:02
S15	34931	(content software) near (package wrapper) and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 10:03
S16	39	(content software) near (package wrapper) with name with data and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 10:31
S17	0	("2005/0004873").URPN.	USPAT	OR	OFF	2007/04/26 10:08
S18	0	("7158953").URPN.	USPAT	OR	OFF	2007/04/26 10:10
S19	59	("20010011238"   "20020002611"   "20020069265"   "4405829"   "4827508"   "4924378"   "4977594"   "5050213"   "5191573"   "5222134"   "5410598"   "5509070"   "5530235"   "5625693"   "5629980"   "5634012"   "5638443"   "5654746"   "5666411"   "5675734"   "5708780"   "5715403"   "5724425"   "5734823"   "5734891"   "5742677"   "5784609"   "5809145"   "5845281"   "5883955"   "5892900"   "5910987"   "5915019"   "5917912"   "5920861"   "5933498"   "5940504"   "5943422"   "5949876"   "5970475"   "5982891"   "5983273"   "5991402"   "5999622"   "6006332"   "6021492"   "6029046"   "6035403"   "6067582"   "6199053"   "6226618"   "6298446"   "6331865"   "6385596"   "6425017"   "6606604"   "6629138"   "6718361"   "6748385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 10:10
S20	3	("2002/0144248").URPN.	USPAT	OR	OFF	2007/04/26 10:21
S21	47	("6381742").URPN.	USPAT	OR	OFF	2007/04/26 10:22
S22	16	(edit\$3) with (name title) with (content software) with (package wrapper) and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 10:38
S23	1	distributor with (edit\$3) with (name title) and (DRM digital near rights near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/04/26 13:38
S24	15	distributor with (edit\$3) with (name title)	US-PGPUB; USPAT	OR	ON	2007/04/26 10:28

## EAST Search History

S25	52	(content software) near (package wrapper) same digital near sign\$5 with data and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 10:32
S26	0	distributor with (content software) near (package wrapper) same digital near sign\$5 with data and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 11:01
S27	25	(edit\$3) with (name title) same (content software) with (package wrapper) and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 10:38
S28	3	(edit\$3) near2 (name title) same (content software) with (package wrapper) and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 10:38
S29	0	distributor with sign\$5 with (content software) near (package wrapper) and (@ad<"20040219" @prad<"20040219")	US-PGPUB; USPAT	OR	ON	2007/04/26 11:01
S30	0	distributor with (renam\$3) with (name title) and (DRM digital near rights near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/04/26 13:39
S31	1	distributor with (renam\$3) with (name title program content)	US-PGPUB; USPAT	OR	ON	2007/04/26 13:39
S32	4368	(DRM digital near rights near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/04/26 13:39
S33	67	(renam\$3) with (name title program content) and S32	US-PGPUB; USPAT	OR	ON	2007/04/26 13:40
S34	41	(renam\$3) with (title program content) and S32	US-PGPUB; USPAT	OR	ON	2007/04/26 13:40
S35	8	(US-20050004873-\$ or US-20020146122-\$ or US-20020144248-\$ or US-20050021467-\$).did. or (US-7158953-\$ or US-7047411-\$ or US-6381742-\$ or US-5933498-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/04/26 14:48
S36	8	S35 and sign\$5	US-PGPUB; USPAT	OR	ON	2007/04/26 15:35
S37	1	"20050021467".pn. and content adj identifier	US-PGPUB; USPAT	OR	ON	2007/04/26 15:36
S38	1	"20050021467".pn. and install\$3	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:46
S39	648	726/27.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/26 18:20

## EAST Search History

S40	2710	((chang\$3 modif\$7 alter\$3) near (name near file)) renam\$3 near file)	US-PGPUB; USPAT	OR	ON	2007/10/04 18:05
S41	89	((chang\$3 modif\$7 alter\$3) near (name near file)) renam\$3 near file) and (DRM digital near right near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/10/04 18:05
S42	2	((chang\$3 modif\$7 alter\$3) near (name near file)) renam\$3 near file) same (DRM digital near right near manag\$5)	US-PGPUB; USPAT	OR	ON	2007/10/04 18:07
S43	1	((chang\$3 modif\$7 alter\$3) near (name near file)) renam\$3 near file) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:11
S44	7	((chang\$3 modif\$7 alter\$3) near (name near file)) renam\$3 near file) and "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:08
S45	1	((chang\$3 modif\$7 alter\$3) near (name)) renam\$3 near file) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:12
S46	0	((chang\$3 modif\$7 alter\$3) near (title)) renam\$3 near file) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:12
S47	1	((chang\$3 modif\$7 alter\$3) near (file\$name)) renam\$3 near file) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:14
S48	1	((chang\$3 modif\$7 alter\$3 renam\$3) near (fiel file\$name)) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:14
S49	0	((chang\$3 modif\$7 alter\$3 renam\$3) near (fiel file\$name)) same ("doesn't" "does not" "not") with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:17
S50	0	((chang\$3 modif\$7 alter\$3 renam\$3) near (fiel file\$name)) same ("doesn't" "does not" "not") with (alter\$3 chang\$3 modif\$7 break\$3) with signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:20
S51	3	("2005/0021467").URPN.	USPAT	OR	OFF	2007/10/05 10:19

## EAST Search History

S52	7	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name)) same ("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) with signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:22
S53	2	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name)) and ("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:23
S54	2	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near name)) and ("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 11:00
S55	2	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near title)) and ("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:27
S56	35	("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:27
S57	2	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near name)) same (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 11:03
S58	40	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near name)) and (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 11:21
S59	75	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near name content)) and (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 11:29
S60	35	S59 not S58	US-PGPUB; USPAT	OR	ON	2007/10/05 11:22
S61	5	((chang\$3 modif\$7 alter\$3 renam\$3) near (file program object content)) with (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 12:15

## EAST Search History

S62	5	((chang\$3 modif\$7 alter\$3 renam\$3) near (file program object content)) with (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:31
S63	9	(chang\$3 modif\$7 alter\$3 renam\$3) with (file program object content) with (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:53
S64	0	((chang\$3 modif\$7 alter\$3 renam\$3) near (file application program object content)) with (after post) near (sign%4)	US-PGPUB; USPAT	OR	ON	2007/10/05 11:43
S65	5	S61	US-PGPUB; USPAT	OR	ON	2007/10/05 11:43
S66	42	((chang\$3 modif\$7 alter\$3 renam\$3) near (file application program object content)) with (after post) near (sign\$5)	US-PGPUB; USPAT	OR	ON	2007/10/05 11:52
S67	42	((chang\$3 modif\$7 alter\$3 renam\$3) near (file application program object content package)) with (after post) near (sign\$5)	US-PGPUB; USPAT	OR	ON	2007/10/05 11:52
S68	2	(add\$5) with (data information) with (file program object content) with (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:53
S69	595	(sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 12:57
S70	10	(sav\$3 preserv\$5 maintain\$3) near signature with (chang\$3 modif\$7 alter\$5 renam\$3) with (file program application object executable content)	US-PGPUB; USPAT	OR	ON	2007/10/05 12:17
S71	0	(sav\$3 preserv\$5 maintain\$3) near signature with (chang\$3 modif\$7 alter\$5 renam\$3) with (software package)	US-PGPUB; USPAT	OR	ON	2007/10/05 12:17
S72	627	(sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/05 12:58

## EAST Search History

S73	0	(sav\$3 preserv\$5 maintain\$3) near signature same distribut\$3 near (executable program file content)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/05 12:58
S74	33	(sav\$3 preserv\$5 maintain\$3) near signature and distribut\$3 near (executable program file content)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/05 12:58
S75	131	(slivka england).in. and microsoft. as.	US-PGPUB; USPAT	OR	ON	2007/10/06 16:02
S76	77	(slivka england).in. and microsoft. as. and signature	US-PGPUB; USPAT	OR	ON	2007/10/06 16:03
S77	13	(slivka england).in. and microsoft. as. and signature and (renam\$3 alter\$5 chang\$3 modif\$7) with (package name title)	US-PGPUB; USPAT	OR	ON	2007/10/06 16:03
S78	6	(US-20060184798-\$ or US-20050044544-\$ or US-20030195949-\$ or US-20010042112-\$).did. or (US-7149789-\$ or US-6256668-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/10/06 17:52
S79	6	(US-20060184798-\$ or US-20050044544-\$ or US-20030195949-\$ or US-20010042112-\$).did. or (US-7149789-\$ or US-6256668-\$). did. and signature	US-PGPUB; USPAT	OR	ON	2007/10/06 18:00
S80	6	S78 and sign\$3 with file	US-PGPUB; USPAT	OR	ON	2007/10/06 18:00
S81	6	S78 and sign\$3 near file	US-PGPUB; USPAT	OR	ON	2007/10/06 18:00
S82	7	((((chang\$3 modif\$7 alter\$3) near (file file\$name name.title)) renam\$3) same keep\$3 with signature	US-PGPUB; USPAT	OR	ON	2007/10/09 10:43

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S1	1	"20050188203"	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:30
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S3	3	bhaskaran-har\$.in.	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:31
S4	1	sankaramanchi.in.	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:32
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S6	330	distributor with (alter\$3 add\$5 chang\$3) with (file file\$name program program near name)	US-PGPUB; USPAT	OR	ON	2007/04/26 09:38
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S36	8	S35 and sign\$5	US-PGPUB; USPAT	OR	ON	2007/04/26 15:35
S37	1	"20050021467".pn. and content adj identifier	US-PGPUB; USPAT	OR	ON	2007/04/26 15:36
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S44	7	((chang\$3 modif\$7 alter\$3) near (name near file)) renam\$3 near file) and "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:08
S45	1	((chang\$3 modif\$7 alter\$3) near (name)) renam\$3 near file) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:12
S46	0	((chang\$3 modif\$7 alter\$3) near (title)) renam\$3 near file) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:12
S47	1	((chang\$3 modif\$7 alter\$3) near (file\$name)) renam\$3 near file) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:14
S48	1	((chang\$3 modif\$7 alter\$3 renam\$3) near (fiel file\$name)) same "without" with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/04 18:14
S49	0	((chang\$3 modif\$7 alter\$3 renam\$3) near (fiel file\$name)) same ("doesn't" "does not" "not") with (alter\$3 chang\$3 modif\$7) with signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:17
S50	0	((chang\$3 modif\$7 alter\$3 renam\$3) near (fiel file\$name)) same ("doesn't" "does not" "not") with (alter\$3 chang\$3 modif\$7 break\$3) with signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:20
S51	3	("2005/0021467").URPN.	USPAT	OR	OFF	2007/10/05 10:19

## EAST Search History

S52	7	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name)) same ("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) with signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:22
S53	2	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name)) and ("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:23
S54	2	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near name)) and ("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 11:00
S55	2	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near title)) and ("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:27
S56	35	("doesn't" "does not" "not" "without") near (alter\$3 chang\$3 modif\$7 break\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 10:27
S57	2	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near name)) same (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 11:03
S58	40	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near name)) and (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 11:21
S59	75	((chang\$3 modif\$7 alter\$3 renam\$3) near (file file\$name content near name content)) and (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 11:29
S60	35	S59 not S58	US-PGPUB; USPAT	OR	ON	2007/10/05 11:22
S61	5	((chang\$3 modif\$7 alter\$3 renam\$3) near (file program object content)) with (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 12:15

## EAST Search History

S62	5	((chang\$3 modif\$7 alter\$3 renam\$3) near (file program object content)) with (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:31
S63	9	(chang\$3 modif\$7 alter\$3 renam\$3) with (file program object content) with (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:53
S64	0	((chang\$3 modif\$7 alter\$3 renam\$3) near (file application program object content)) with (after post) near (sign%4)	US-PGPUB; USPAT	OR	ON	2007/10/05 11:43
S65	5	S61	US-PGPUB; USPAT	OR	ON	2007/10/05 11:43
S66	42	((chang\$3 modif\$7 alter\$3 renam\$3) near (file application program object content)) with (after post) near (sign\$5)	US-PGPUB; USPAT	OR	ON	2007/10/05 11:52
S67	42	((chang\$3 modif\$7 alter\$3 renam\$3) near (file application program object content package)) with (after post) near (sign\$5)	US-PGPUB; USPAT	OR	ON	2007/10/05 11:52
S68	2	(add\$5) with (data information) with (file program object content) with (sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:53
S69	595	(sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT	OR	ON	2007/10/05 12:57
S70	10	(sav\$3 preserv\$5 maintain\$3) near signature with (chang\$3 modif\$7 alter\$5 renam\$3) with (file program application object executable content)	US-PGPUB; USPAT	OR	ON	2007/10/05 12:17
S71	0	(sav\$3 preserv\$5 maintain\$3) near signature with (chang\$3 modif\$7 alter\$5 renam\$3) with (software package)	US-PGPUB; USPAT	OR	ON	2007/10/05 12:17
S72	627	(sav\$3 preserv\$5 maintain\$3) near signature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/05 12:58

## EAST Search History

S73	0	(sav\$3 preserv\$5 maintain\$3) near signature same distribut\$3 near (executable program file content)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/05 12:58
S74	33	(sav\$3 preserv\$5 maintain\$3) near signature and distribut\$3 near (executable program file content)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/05 12:58
S75	131	(slivka england).in. and microsoft. as.	US-PGPUB; USPAT	OR	ON	2007/10/06 16:02
S76	77	(slivka england).in. and microsoft. as. and signature	US-PGPUB; USPAT	OR	ON	2007/10/06 16:03
S77	13	(slivka england).in. and microsoft. as. and signature and (renam\$3 alter\$5 chang\$3 modif\$7) with (package name title)	US-PGPUB; USPAT	OR	ON	2007/10/06 16:03
S78	6	(US-20060184798-\$ or US-20050044544-\$ or US-20030195949-\$ or US-20010042112-\$).did. or (US-7149789-\$ or US-6256668-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/10/06 17:52
S79	6	(US-20060184798-\$ or US-20050044544-\$ or US-20030195949-\$ or US-20010042112-\$).did. or (US-7149789-\$ or US-6256668-\$). did. and signature	US-PGPUB; USPAT	OR	ON	2007/10/06 18:00
S80	6	S78 and sign\$3 with file	US-PGPUB; USPAT	OR	ON	2007/10/06 18:00
S81	6	S78 and sign\$3 near file	US-PGPUB; USPAT	OR	ON	2007/10/06 18:00
S82	7	((((chang\$3 modif\$7 alter\$3) near (file file\$name name title)) renam\$3) same keep\$3 with signature	US-PGPUB; USPAT	OR	ON	2007/10/09 10:43